

## Electronic Patent Application Fee Transmittal

|                                      |  |
|--------------------------------------|--|
| Application Number:                  | 09637764   |
| Filing Date:                         | 10-Aug-2000  |
| Title of Invention:                  | ROCK BIT WITH HARDFACING MATERIAL INCORPORATING SPHERICAL CAST CARBIDE PARTICLES |
| First Named Inventor/Applicant Name: | Dah-Ben Liang  |
| Filer:                               | Constantinos Marantidis/Marian Liu   |
| Attorney Docket Number:              | 36912/CM/S61   |

Filed as Large Entity

### Utility under 35 USC 111(a) Filing Fees

| Description   | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|---|----------|----------|--------|----------------------|
| Basic Filing:   |          |          |        |                      |
| Pages:  |          |          |        |                      |
| Claims:   |          |          |        |                      |
| Miscellaneous-Filing:   |          |          |        |                      |
| Petition:   |          |          |        |                      |
| Adjustment date: 10/21/2011 CKHLOK<br>10/14/2011 INTEFSW 00005109 031728 09637764<br>01 FC:1463 200.00 CR |          |          |        |                      |
| Petition fee- 37 CFR 1.17(g) (Group II)   | 1463     | 1        | 200    | 200                  |
| Patent-Appeals-and-Interference:  |          |          |        |                      |
| Post-Allowance-and-Post-Issuance:   |          |          |        |                      |
| Extension-of-Time:  |          |          |        |                      |

**UNITED STATES PATENT & TRADEMARK OFFICE**  
Washington, D.C. 20231

| REQUEST FOR PATENT FEE REFUND   |                                   |   |   |           |           |   |   |    |   |   |   |   |
|---|-----------------------------------|---|---|-----------|-----------|---|---|----|---|---|---|---|
| 1 Date of Request: <u>10/20/11</u>  |                                   | 2 Serial/Patent # <u>09/637,764</u>     |   |           |           |   |   |    |   |   |   |   |
| 3 Please refund the following fee(s):   |                                   | 4 PAPER<br>NUMBER                       | 5 DATE<br>FILED   | 6 AMOUNT  |           |   |   |    |   |   |   |   |
|   | Filing                            |   |   | \$        |           |   |   |    |   |   |   |   |
|   | Amendment                         |   |   | \$        |           |   |   |    |   |   |   |   |
|   | Extension of Time                 |   |   | \$        |           |   |   |    |   |   |   |   |
|   | Notice of Appeal/Appeal           |   |   | \$        |           |   |   |    |   |   |   |   |
| X   | Petition                          | IFW                                     | 10/13/11  | \$ 200.00 |           |   |   |    |   |   |   |   |
|   | Issue                             |   |   | \$        |           |   |   |    |   |   |   |   |
|   | Cert of Correction/Terminal Disc. |   |   | \$        |           |   |   |    |   |   |   |   |
|   | Maintenance                       |   |   | \$        |           |   |   |    |   |   |   |   |
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|   |                                   |   | 7 TOTAL AMOUNT<br>OF REFUND   |           | \$ 200.00 |   |   |    |   |   |   |   |
| 8 TO BE REFUNDED BY:  |                                   |   |   |           |           |   |   |    |   |   |   |   |
| 10 REASON:  |                                   | Treasury Check                          |   |           |           |   |   |    |   |   |   |   |
|   | Overpayment                       | X                                       | Credit Deposit A/C #:   |           |           |   |   |    |   |   |   |   |
|   | Duplicate Payment                 |   | 9 <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">0</td> <td style="width: 20px;">3</td> <td style="width: 20px;">--</td> <td style="width: 20px;">1</td> <td style="width: 20px;">7</td> <td style="width: 20px;">2</td> <td style="width: 20px;">8</td> </tr> </table> |           |           | 0 | 3 | -- | 1 | 7 | 2 | 8 |
| 0   | 3                                 | --                                      | 1   | 7         | 2         | 8 |   |    |   |   |   |   |
| X   | No Fee Due (Explanation):         |   |   |           |           |   |   |    |   |   |   |   |
| A petition under Rule 182 was filed March 3, 2011, and the required petition fee was previously paid. |                                   |   |   |           |           |   |   |    |   |   |   |   |
| Paper filed 10/13/11 is renewed petition and no new petition fee is required.                         |                                   |   |   |           |           |   |   |    |   |   |   |   |
| 11 REFUND REQUESTED BY:   |                                   |   |   |           |           |   |   |    |   |   |   |   |
| TYPED/PRINTED NAME: <u>Charles Steven Brantley</u>  |                                   | TITLE: <u>Senior Petitions Attorney</u> |   |           |           |   |   |    |   |   |   |   |
| SIGNATURE:  |                                   | PHONE: <u>571-272-3203</u>              |   |           |           |   |   |    |   |   |   |   |
| OFFICE: <u>Office of Petitions</u>  |                                   |   |   |           |           |   |   |    |   |   |   |   |
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| APPROVED:   |                                   | DATE: <u>10/21/11</u>                   |   |           |           |   |   |    |   |   |   |   |

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